Annual Drinking Water Quality Report

PORT HERMAN BEACH CONDOMINIUM, INC. PWSID# 0070027

June 18, 2009

We're pleased to present to you this year's Annual Drinking Water Quality Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water.

The source of our drinking water is two wells drilled into the Magothy aquifer. Our old well is about 400 feet in depth, and our new well is 70 feet. An aquifer is an underground body of water, which is tapped by drilling wells and pumping the water to the surface for distribution. The 400 feet of earth between surface sources and this aquifer helps to purify the water before it actually reaches the aquifer, making it easier for us to treat before we pump it into your water distribution system.

The following report is provided in compliance with Federal regulations and will be provided annually. This report outlines the quality of our finished drinking water and what that quality means.

If you have any questions about this report or concerning the water utility, please contact Ms. Linda Katz at (610) 952-3902. We want our valued customers to be informed about the water utility. If you want to learn more, please attend any of our regularly scheduled meetings held on the first Friday of each month at one of the Board members units at 8:00 PM. The schedule of meetings is included in the Board meeting minutes you are sent monthly

The Port Herman water department routinely monitors for contaminants in your drinking water according to Federal and State laws. The tables on the following pages show the results of our monitoring for the period of January 1st to December 31st, 2008. As water travels over the land or underground it can pick up substances or contaminants such as microbes, inorganic and organic chemicals, and radioactive substances.

Definitions

In this report you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Non-Detects (ND) - laboratory analysis indicates that the constituent is not present.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter (u/l) - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

Nephelometric Turbidity Unit (NTU) - nephelometric turbidity unit is a measure of the clarity of water. Turbidity in excess of 5 NTU is just noticeable to the average person.

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Treatment Technique (TT) - A treatment technique is a required process intended to reduce the level of a contaminant in drinking water.

Maximum Contaminant Level - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Port Condo only provide

Non-Detected Contaminants

Herman Beach minium, Inc. is required to information on contaminants it

those has detected in the finished water supply.

Detected Contaminants Not in Violation of the MCL

Contaminant	Level	unit of Detected Measure- Ment	MCL	MCLG	Likely Source of Contamination
1. Nitrate	1.77	mg/L	10	10	Runoff from fertilizer use; Leaching from septic tanks, sewage
2. TTHM's	0.79	ppb	80	0	Byproduct of drinking water disinfection
3. Barium	.027	mg/L	2	2	Discharge from drilling wastes; Discharge from metal refineries; Erosion of natural products
4. DI(2-Ethylhexyl) Phthalate	1.2	ppb	6	0	Discharge from rubber and chemical factories
5.Lead	ND	mg/L	0.015	0.015	Corrosion of household plumbing systems; erosion of natural deposits
6 Copper	0.26	mg/L	1.3	1.3	Corrosion of household plumbing system erosion of natura deposits

"If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. [Name of utility] is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your drinking water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the EPA Safe Drinking Water Hotline at 1-800-426-4791 or at http://www.epa.gov/safewater/lead."

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at (1-800-426-4791).

MCL's are set at very stringent levels. To understand the possible health effects described for many regulated constituents, a person would have to drink 2 liters of water every day at the MCL level for a lifetime to have a one-in-a-million chance of having the described health effect.

Usted puede obtener informacion en espanol por llamar por telefono la casa del ayuntamiento de Port Herman Beach Condominium a (410) 885-3110

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosporidium and other microbiological contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

Please call if you have questions.

Port Herman Beach Condominium, Inc. is dedicated to provide top quality water to every tap. We ask that all our customers help us protect our water sources, which are the heart of our community and our way of life.

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